

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 154 780.1 IL	<b>FOR FURTHER ACTION</b> see Form PCT/ISA/220 as well as, where applicable, Item 5 below	
International application No PCT/IL2004/000668	International filing date (day/month/year) 22/07/2004	(Earliest) Priority Date (day/month/year) 02/10/2003
Applicant ISRAEL AIRCRAFT INDUSTRIES LTD		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau

This International Search Report consists of a total of 5 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report

## 1 Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed unless otherwise indicated under this item

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23 1(b))

- b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I

- 2 ☐ Certain claims were found **unsearchable** (See Box II)

- 3 ☐ **Unity of invention is lacking** (see Box III).

## 4. With regard to the title,

☐ the text is approved as submitted by the applicant

☒ the text has been established by this Authority to read as follows:

AIRCRAFT CONFIGURATION FOR MICRO AND MINI UAV

5 With regard to the **abstract**,

☐ the text is approved as submitted by the applicant.

☒ the text has been established, according to Rule 38 2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority

6 With regards to the **drawings**,

- a. the figure of the **drawings** to be published with the abstract is Figure No. 1A

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure

☐ as selected by this Authority because this figure better characterizes the invention

- b. ☐ none of the figures is to be published with the abstract

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

An aircraft arrangement for Mini or Micro UAV comprising a fore wing (14) and an aft wing (12) in tandem closed-coupled arrangement. The aft wing (12) has side panels (18) and control surfaces (19), and tapered planform with positive sweep, while the fore wing (14) has non-positive trailing edge sweep. The fore wing (14) and the aft wing (12) are disposed at different height, and the aircraft arrangement has no other wings or tail arrangements.

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